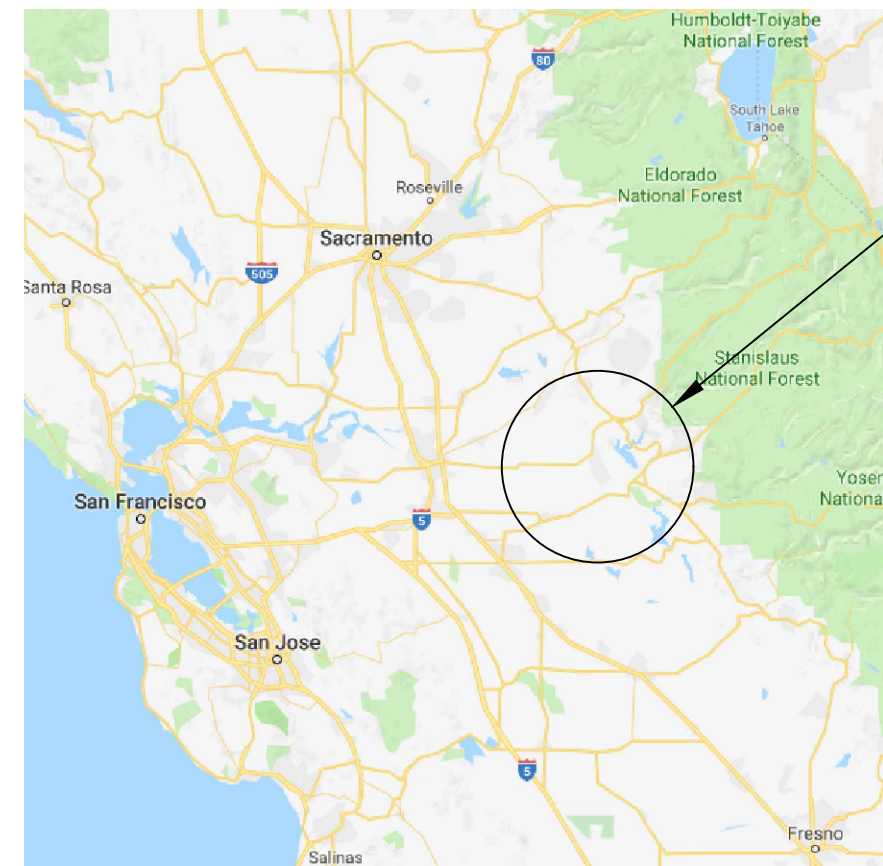


SADDLE CREEK COMMUNITY SERVICES DISTRICT PAVEMENT REHABILITATION PROJECT

PROJECT NUMBER 17/18-01

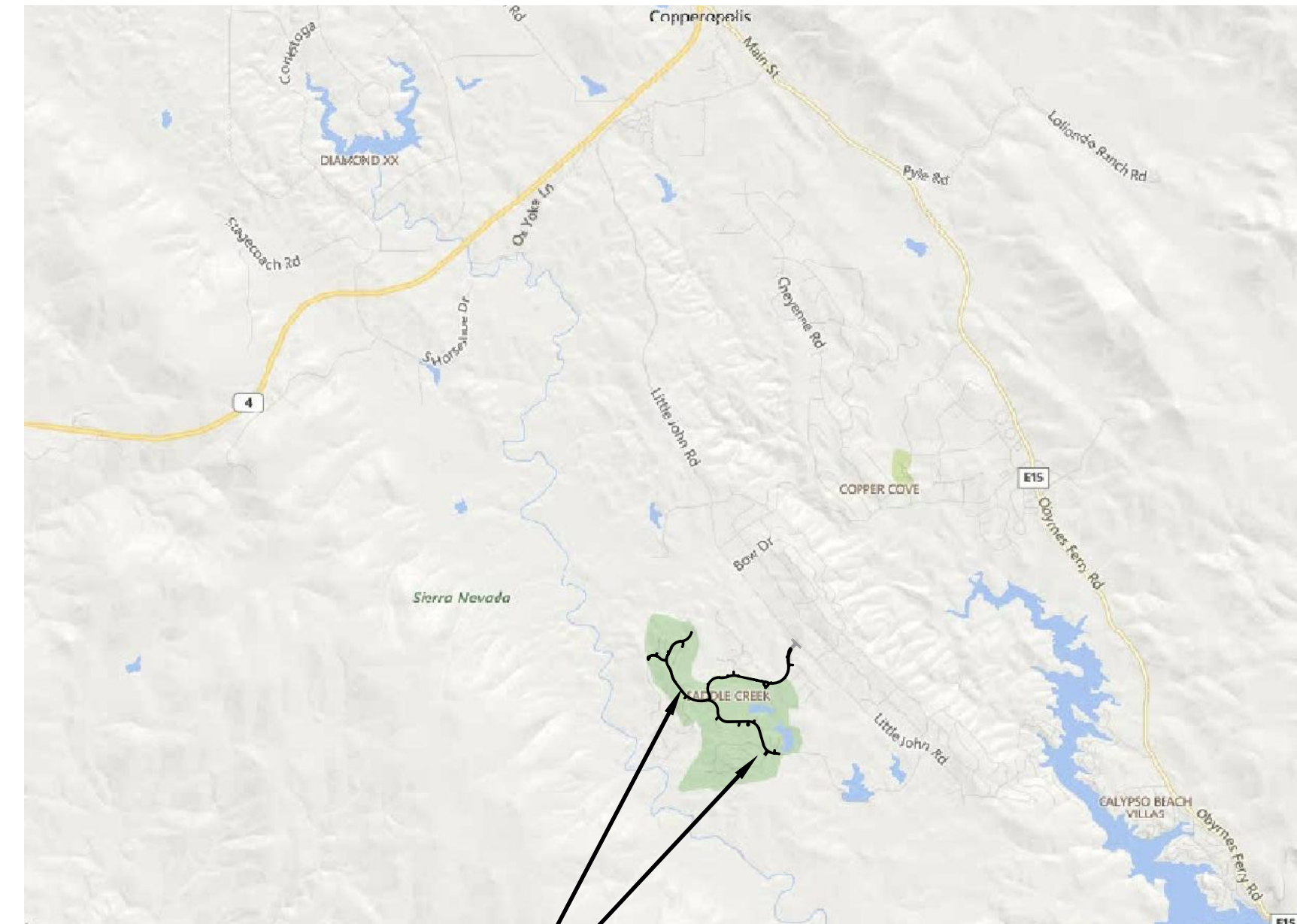
OAK WOOD PL, OAK CREEK DR, AND SADDLE CREEK DR



VICINITY MAP

NOT TO SCALE

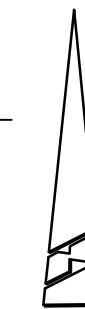
COPPEROPOLIS



PROJECT
LOCATION

LOCATION & INDEX MAP

NOT TO SCALE



SHEET INDEX:

SHEET 1	TITLE SHEET
SHEET 2	KEY MAP
SHEET 3	TYPICAL STREET SECTIONS, DETAILS
SHEET 4	OVERLAY IMPROVEMENT PLANS - OAK CREEK DR - OAK WOOD PL
SHEET 5	OVERLAY IMPROVEMENT PLANS - OAK CREEK DR
SHEET 6	OVERLAY IMPROVEMENT PLANS - SADDLE CREEK DR
SHEET 7	OVERLAY IMPROVEMENT PLANS - SADDLE CREEK DR

LEGEND

--- CL
--- R/W

ABBREVIATIONS

AB	AGGREGATE BASE
AC	ASPHALT CONCRETE
AV	AIR VAC
BC	BEGIN CURVE
BCR	BEGIN CURB RETURN
BEG.	BEGIN
BO	BLOWOFF
BVC	BEGIN VERTICAL CURVE
BW	BACK OF WALK
BX	BOTTOM OF X
C&G	CURB AND GUTTER
C&B	CRUSHED AGGREGATE BASE
CB	CATCH BASIN
C/CL	CENTERLINE
CF	CURB FACE
CIR	COLD IN-PLACE RECYCLE
CLF	CHAIN LINK FENCE
CLR	CLEAR
CONC	CONCRETE
CONST.	CONSTRUCTION
CPC	CALIFORNIA PLUMBING CODE
DI	DUCTILE IRON
DWY	DRIVEWAY
DWG	DRAWING
E	EAST
EC	END CURVE
ECR	END CURB RETURN
EG	EDGE OF GUTTER
ELEV	ELEVATION
EOP/EP	EDGE OF PAVEMENT
EVC	END VERTICAL CURVE
EX./EXIST.	EXISTING
FDR	FULL DEPTH RECLAMATION
FG	FINISHED GRADE
FH	FIRE HYDRANT
FL	FLOWLINE
FS	FINISHED SURFACE
GI	GALVANIZED IRON
GL	GUTTER LIP
GB	GRADE BREAK
HDPE	HIGH DENSITY POLYETHYLENE
HMA	HOT MIX ASPHALT
HTF	HIGH TENSILE FIBER
INT.	INTERSECTION
INV	INVERT
L	LENGTH
LF	LINEAR FEET
LIP	LIP OF GUTTER
LT	LEFT
MAX	MAXIMUM
MH	MANHOLE
MIN	MINIMUM
N	NORTH
N.I.C.	NOT IN CONTRACT
N'LY	NORTHERLY
NO	NUMBER
NTS	NOT TO SCALE
O.C.	ON CENTER
OG	ORIGINAL GROUND
OH	OVERHEAD
PI	POINT OF INTERSECTION
PCC	PORTLAND CEMENT CONCRETE
PG&E	PACIFIC GAS AND ELECTRIC
PMB	PROCESSED MISCELLANEOUS BASE
P.O.C.	POINT OF CONNECTION
PP	POINT OF POLE
PRC	POINT OF REVERSE CURVE
PROP.	PROPOSED
PRVC	POINT OF REVERSE VERTICAL CURVE
PT.	POINT
PVC	POLYVINYL CHLORIDE
PVMT.	PAVEMENT
R	RATE, RADIUS
R.C.	RELATIVE COMPACTION
RCP	REINFORCED CONCRETE PIPE
REQ'D	REQUIRED
RSP	ROCK SLOPE PROTECTION
RT	RIGHT
R/W	RIGHT-OF-WAY
S	SLOPE
S'LY	SOUTHERLY
SCH	SCHEDULE
SDMH	STORM DRAIN MANHOLE
SDWK	SIDEWALK
ST	STREET
STA	STATION
STD	STANDARD
ST.GR.	STRAIGHT GRADE
TC	TOP OF CURB
TELE	TELEPHONE
TG	TOP OF GRATE
TOP	TOP OF PLATFORM
TR	TOP OF RAIL
TW	TOP OF WALL
TX	TOP OF X
TYP	TYPICAL
V	DEPTH
VAR	VARIES
VCP	VITRIFIED CLAY PIPE
W	WIDTH, WEST
WM	WATER METER

GENERAL CONSTRUCTION NOTES:

- ALL WORK SHOWN HEREON SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CALTRANS STANDARD SPECIFICATION, CURRENT EDITION.
- THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES OR SUBSTRUCTURES FOUND AT THE SITE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNERS OF THE UTILITIES OR SUBSTRUCTURES CONCERNED BEFORE STARTING WORK. (72-HOURS NOTICE REQUIRED.) PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (USA) TOLL FREE AT 1-800-227-2600.
- PRIOR TO BEGINNING OF CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN FOR DISRUPTIVE STREET WORK, INCLUDING CONSTRUCTION SCHEDULE - SUBJECT TO APPROVAL BY THE ENGINEER. MINIMUM REQUIREMENTS ARE STATED IN THE SPECIFICATIONS. CONSTRUCTION WARNING DEVICES, SIGNS, ETC., SHALL CONFORM WITH CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- CONTRACTOR SHALL PROTECT ALL EXISTING PROPERTIES FROM DAMAGE IN ACCORDANCE WITH PROJECT SPECIFICATIONS

UTILITY CONTACT

AT&T
PHONE

COMCAST
CABLE

PACIFIC GAS AND ELECTRIC
ELECTRICAL

SADDLE CREEK CSD
STORMDRAIN
GREG HEBARD
(209)785-1000

CALAVERAS COUNTY WATER DISTRICT
WATER, SEWER

JS WEST
PROPANE

BID DOCUMENT

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Know what's below.
Call before you dig.



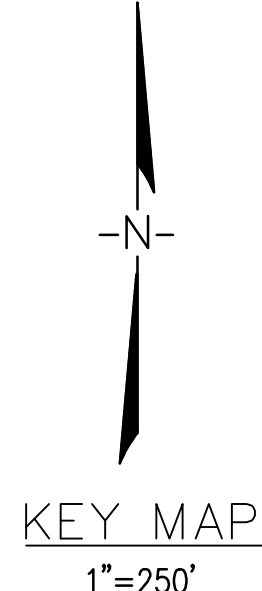
APPROVED BY:
PETER KAMPA
GENERAL MANAGER
DATE

UNDER THE SUPERVISION OF:
Peter M. Rei
49623 R.C.E. 4/13/2018
PETER M. REI DATE

PLANS PREPARED BY:
WILLDAN
Engineering
2014 TULARE STREET, SUITE 515
FRESNO, CALIFORNIA 93721
(559)443-5290

SADDLE CREEK COMMUNITY SERVICES DISTRICT
1000 SADDLE CREEK DRIVE,
COPPEROPOLIS, CA 95228
(209) 785-0100

SADDLE CREEK COMMUNITY SERVICES DISTRICT		DATE: 04/13/2018
STREET REHABILITATION PROJECT		SCALE: AS-NOTED
TITLE SHEET		PROJECT NO. 17/18-01
COPPEROPOLIS, CALIFORNIA		DRAWN BY: AE
		CHECKED BY: TP
		SHEET: 1 OF 7



REVISIONS			
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SADDLE CREEK COMMUNITY SERVICES DISTRICT
 STREET REHABILITATION PROJECT
KEY MAP
 COPPEROPOLIS, CALIFORNIA

DATE: 04/13/2018
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 CHECKED BY: TP
 SHEET: 2 OF 7



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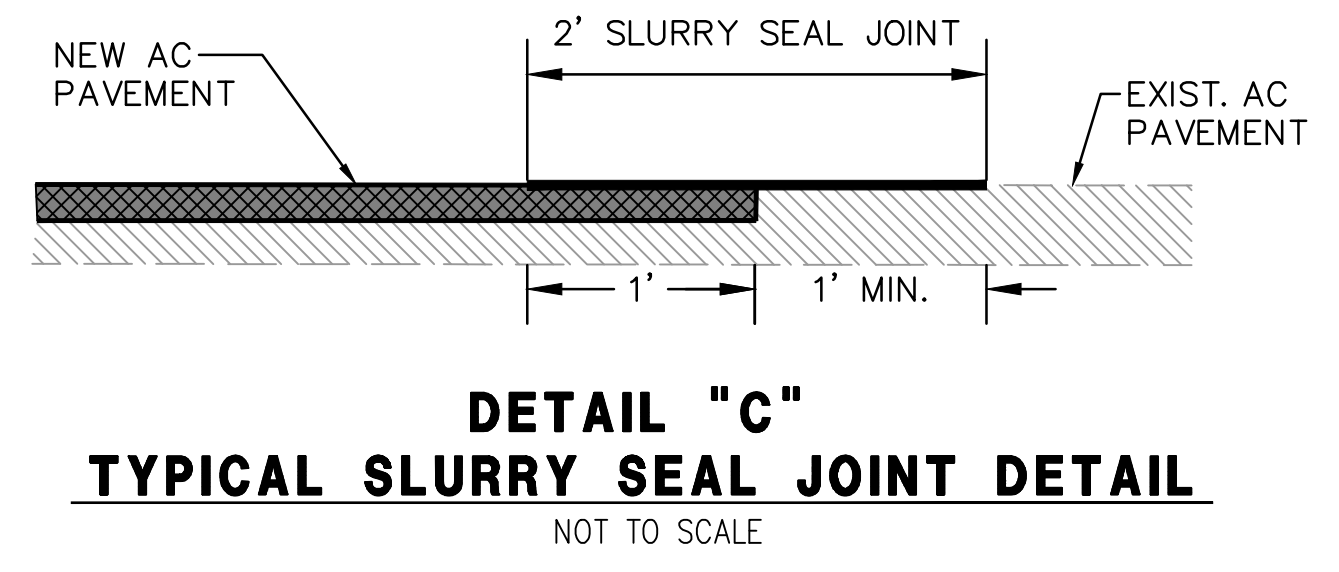
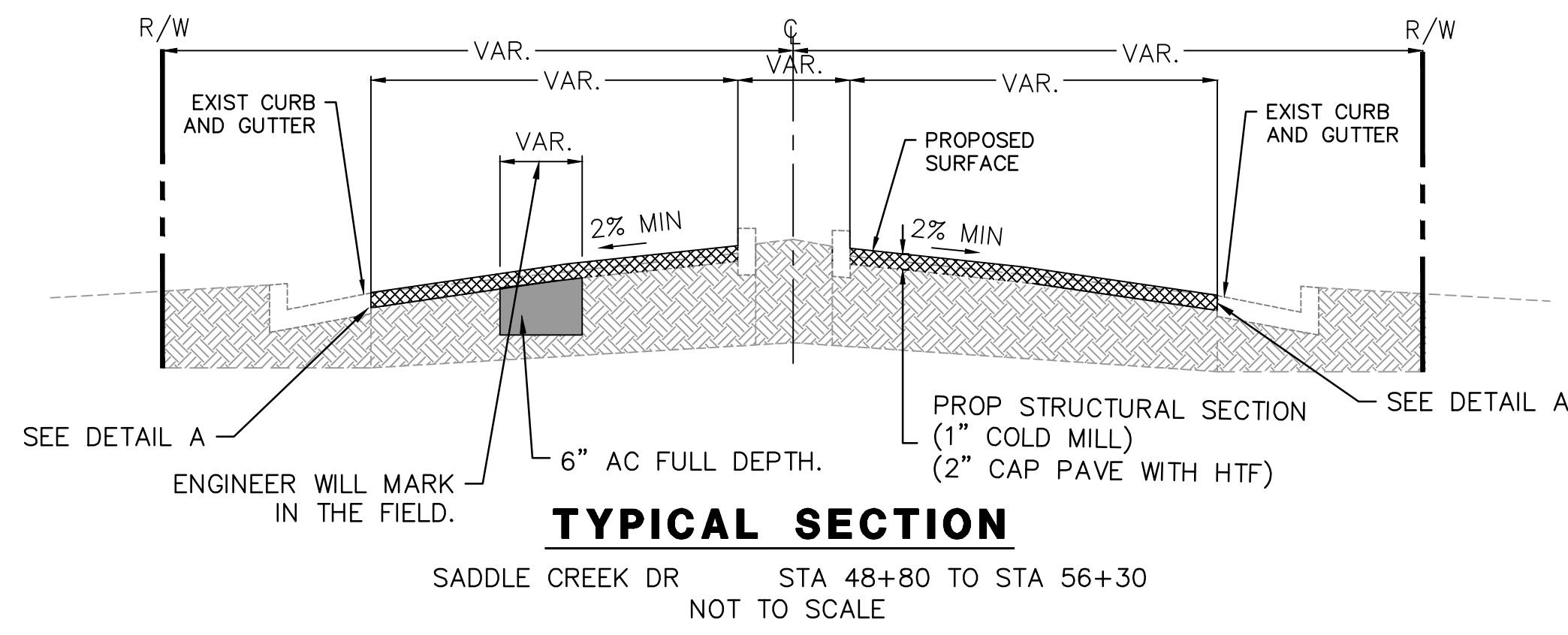
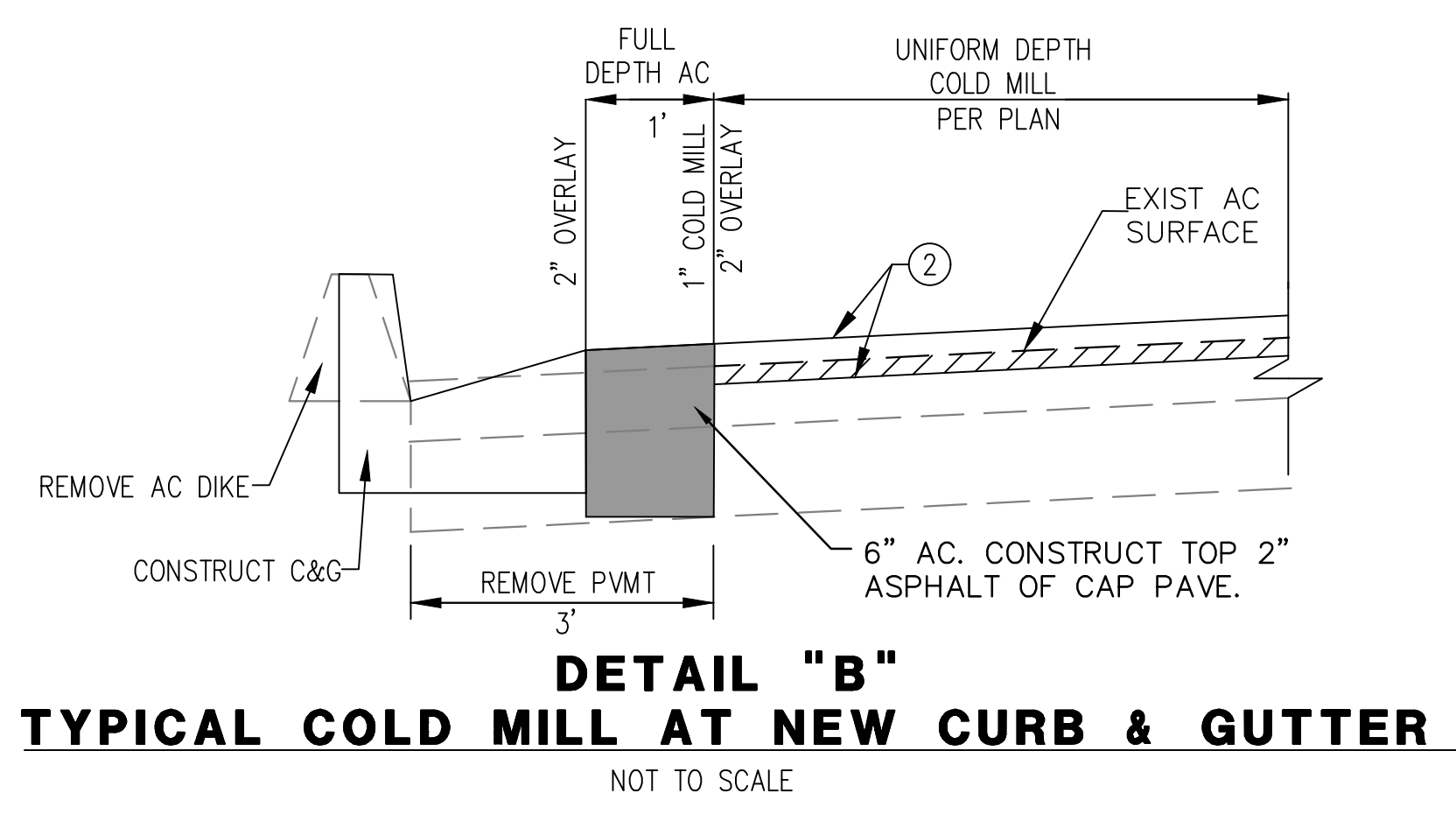
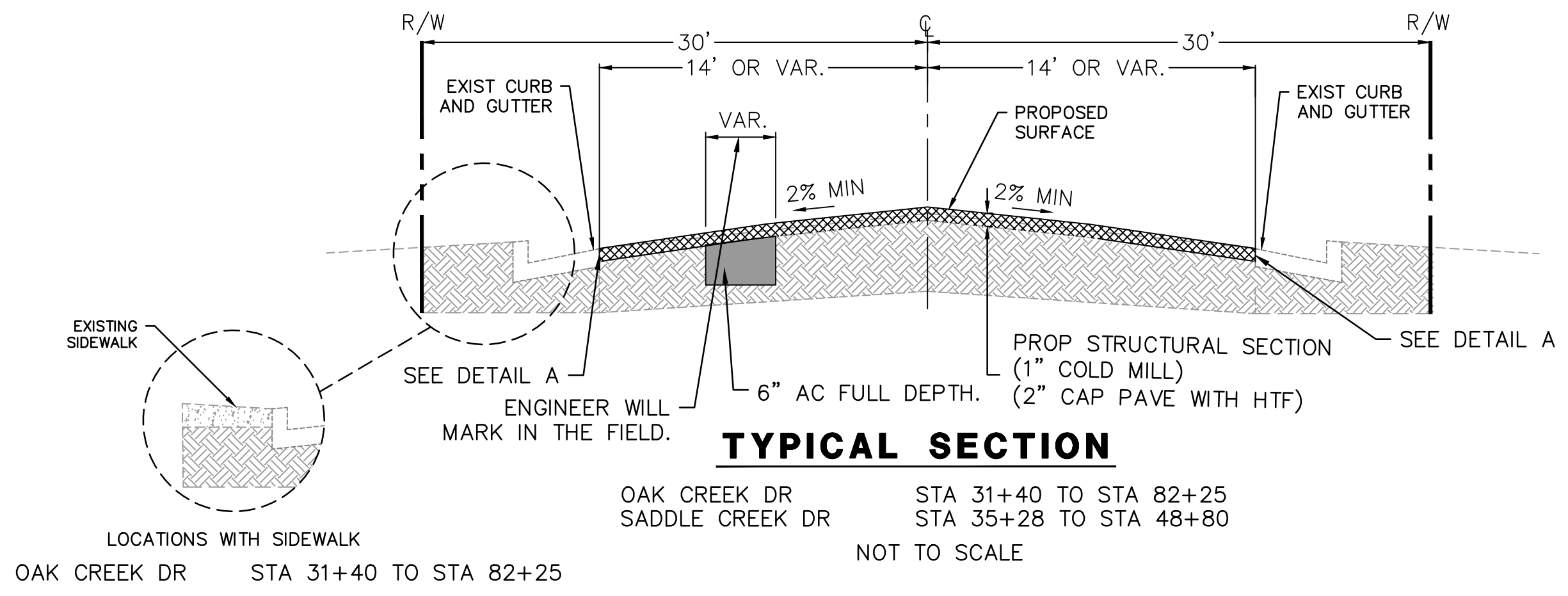
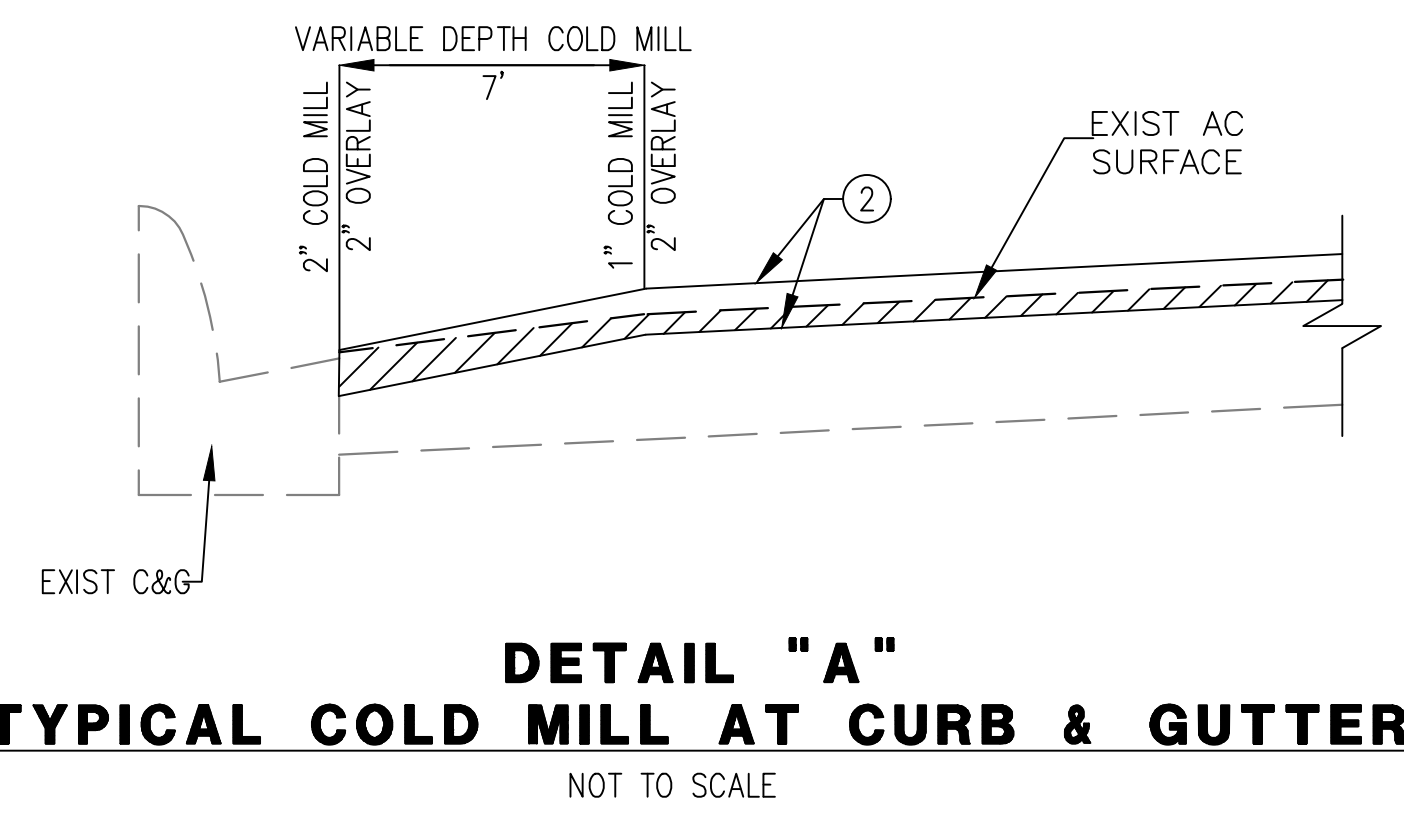
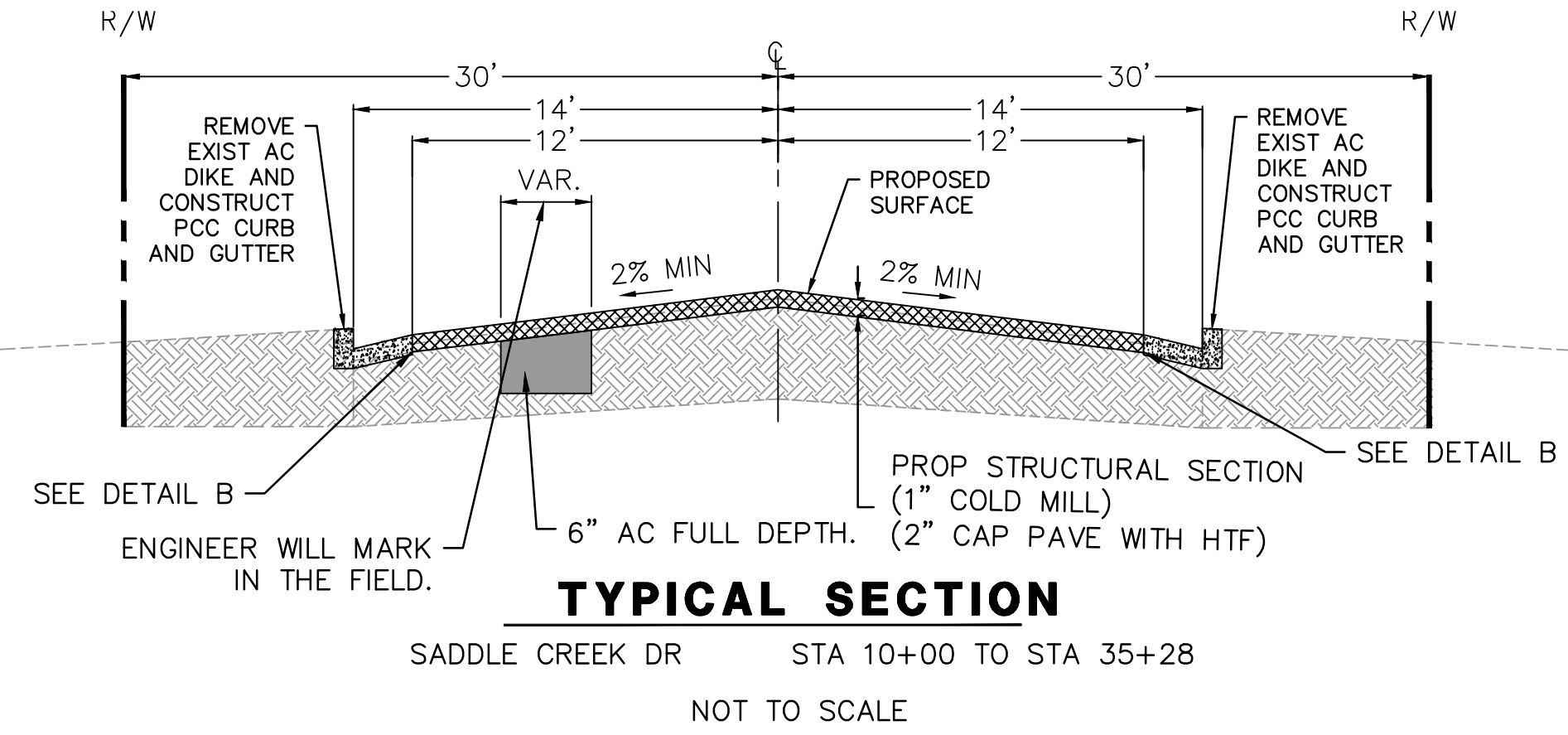
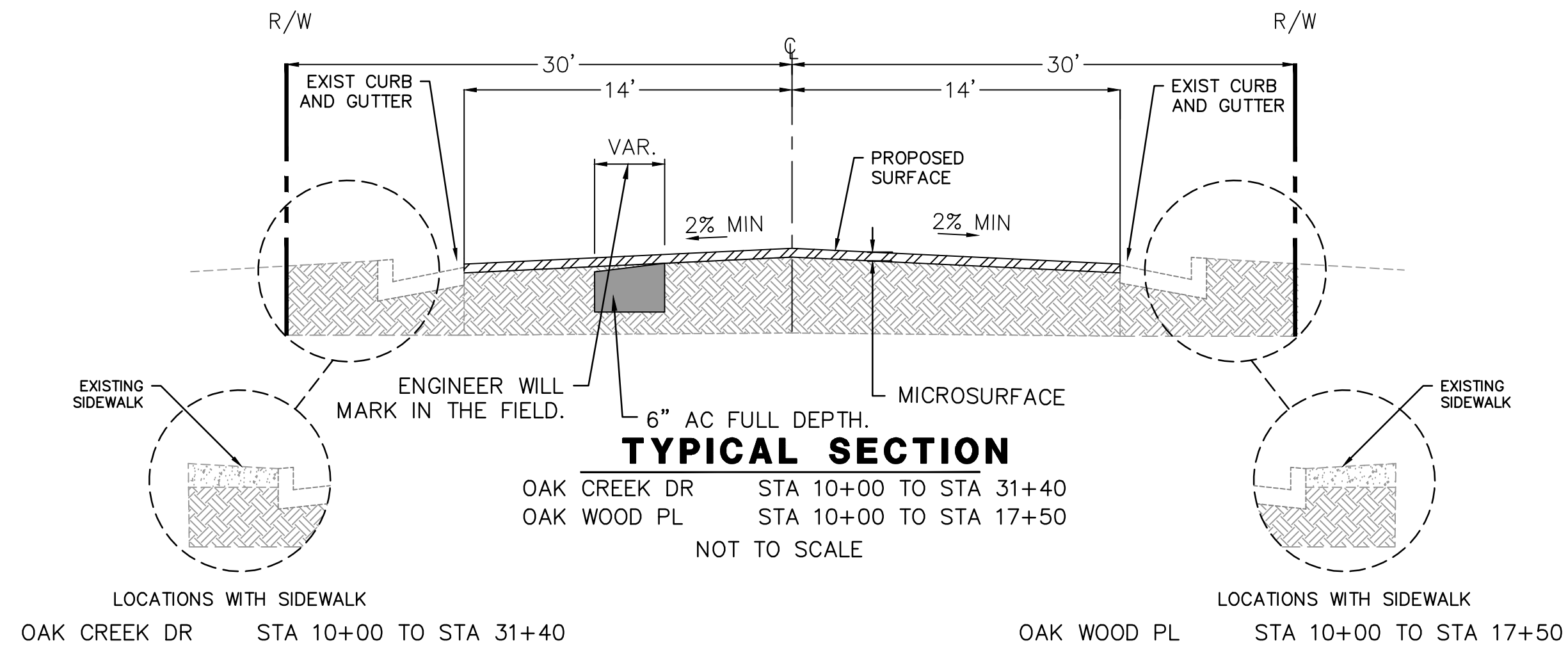
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 PROJECT NO. 17/18-01
 DRAWN BY: AE
 CHECKED BY: TP
 SHEET: 3 OF 7
 DETAIL SHEET
 COPPEROPOLIS, CALIFORNIA

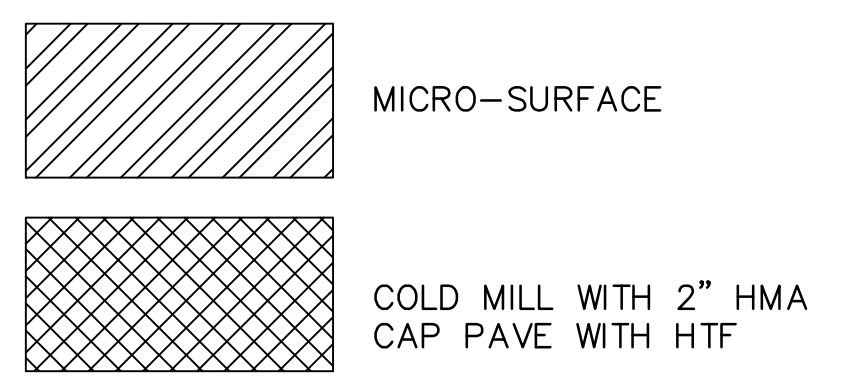


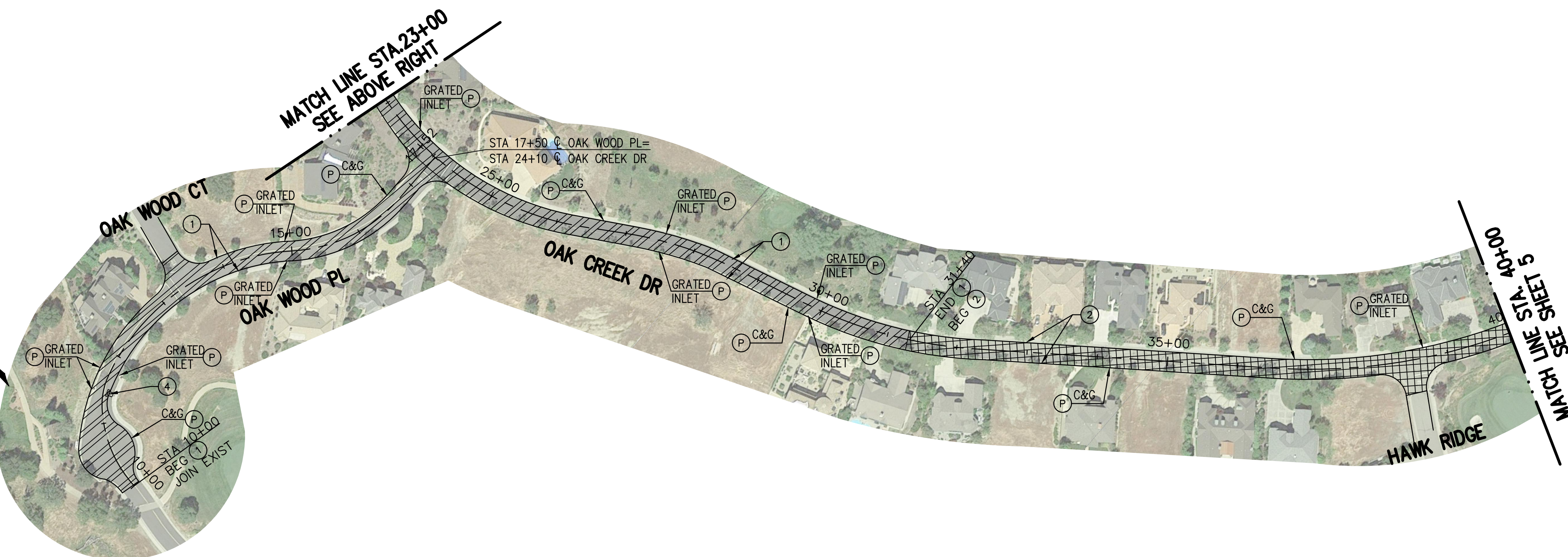
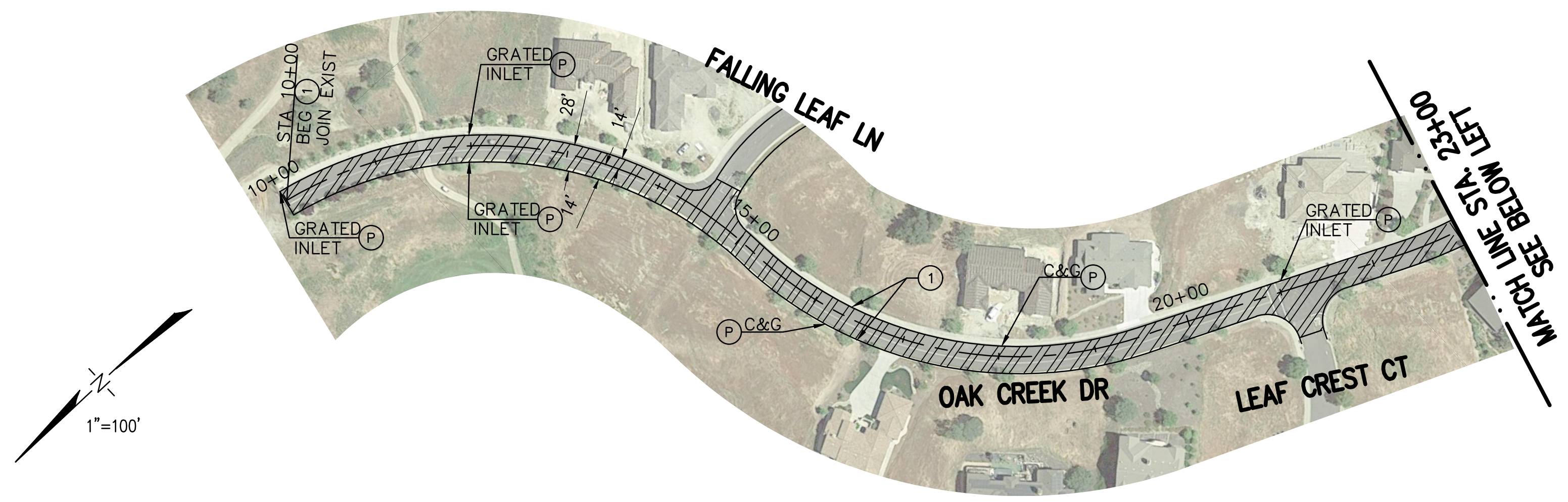
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 - SEE SHEET 7 FOR SIGNING AND STRIPING DETAIL AND CONSTRUCTION NOTES

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- PROTECT IN PLACE.
 - REMOVE AS SHOWN.
 - APPLY MICRO-SURFACING.
 - COLD MILL AND CONSTRUCT 2" HMA CAP PAVE WITH HTF. SEE DETAILS ON SHEET 3.
 - INSTALL PVC, SCH 40 CONDUIT. EXACT LOCATION TO BE MARKED IN THE FIELD BY THE ENGINEER. SIZE PER PLAN.
 - REMOVE AND RECONSTRUCT TYPE GO DRAINAGE INLET PER CALTRANS STD PLAN NO D73E, H=7', W=5'.
 - REMOVE AND RECONSTRUCT 18" HDPE PIPE. CONTRACTOR TO VERIFY EXTENT OF DAMAGE PRIOR TO RECONSTRUCTION.
 - REMOVE AND RECONSTRUCT SETTLED CURB, GUTTER AND SIDEWALK TO MATCH UNDAMAGED OVER 12" COMPACTED SUBGRADE (90% R.C.).
 - REMOVE EXIST AC DIKE AND CONSTRUCT TYPE A2-6 CURB AND GUTTER AND FULL DEPTH AC PER CALTRANS STD PLAN NO A87A TO MATCH EXISTING. SEE DETAIL "B" ON SHEET 3.

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 - REMOVE CONFLICTING STRIPING BY WET SANDBLASTING.

LEGEND





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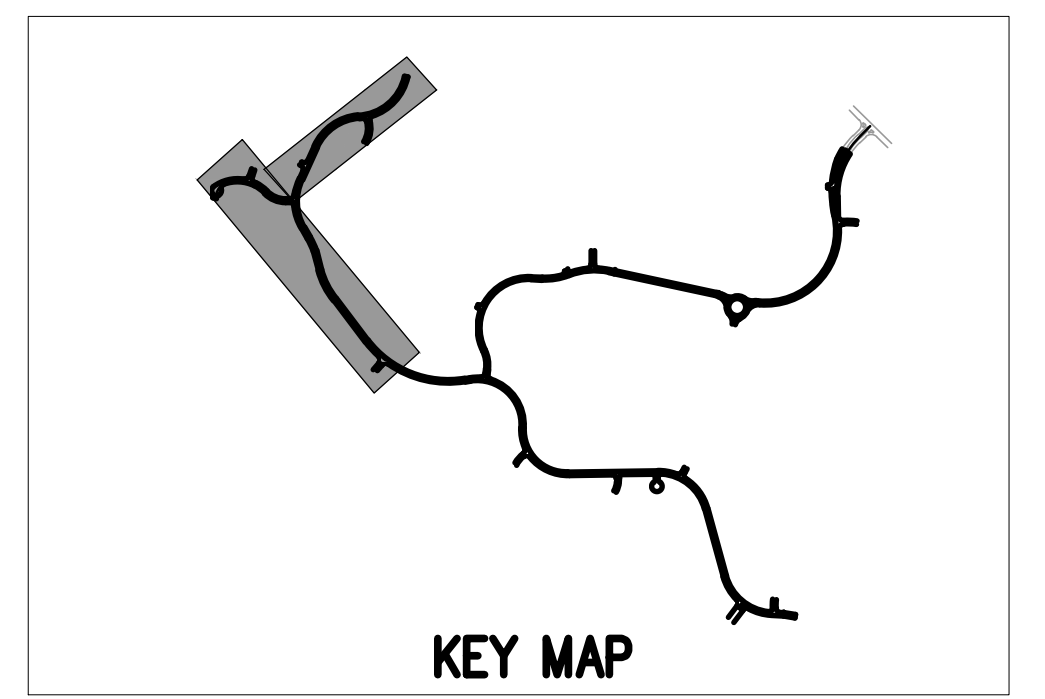
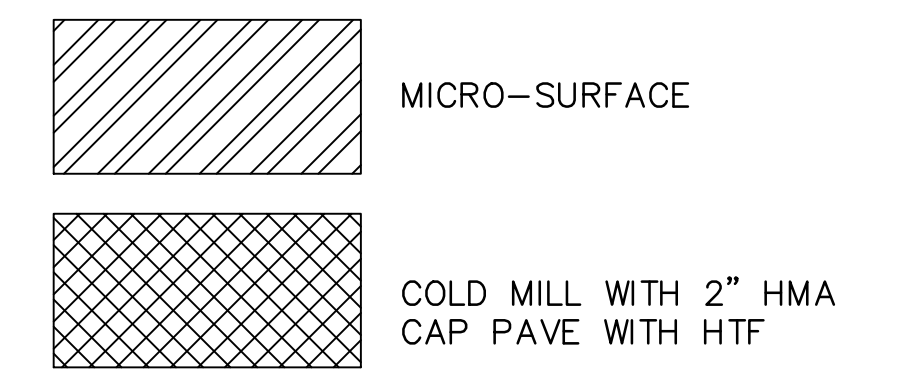
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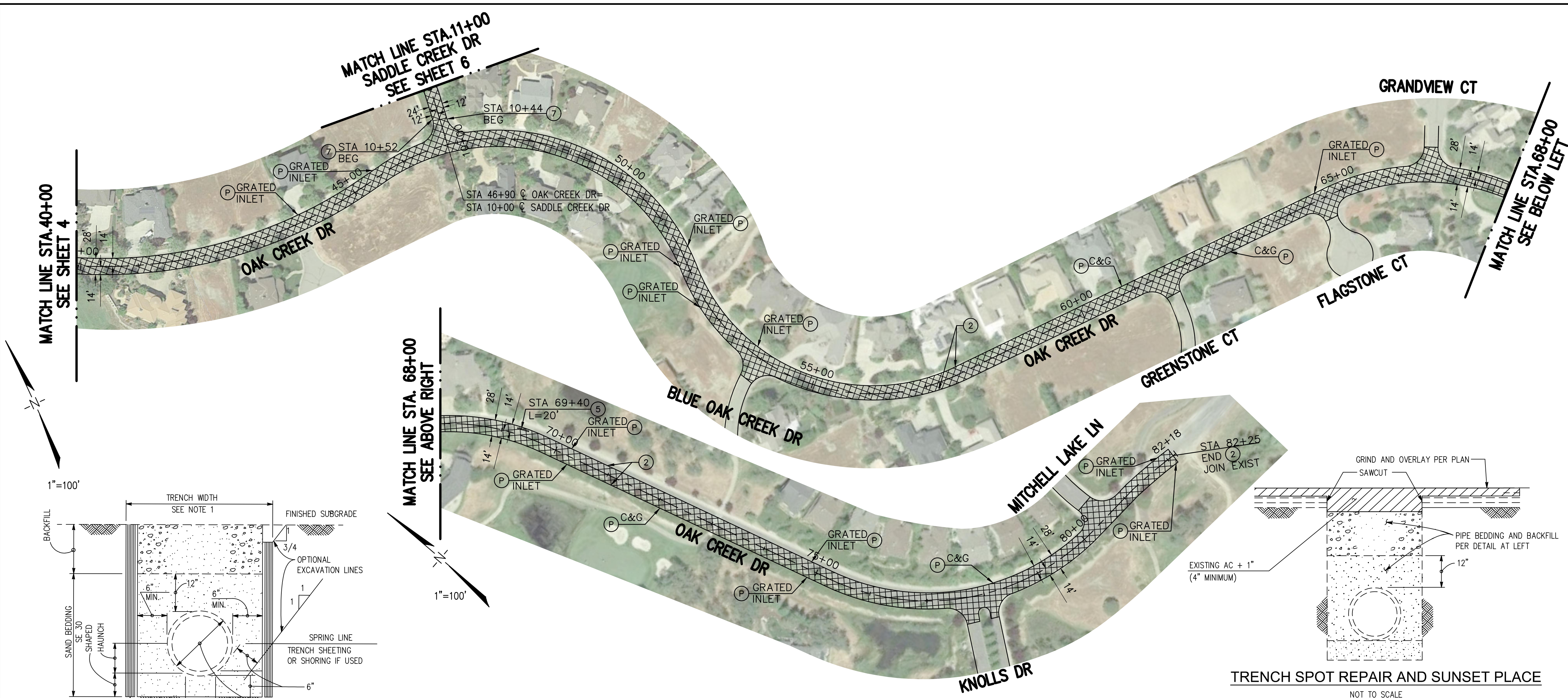
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SADDLE CREEK COMMUNITY SERVICES DISTRICT
 1000 SADDLE CREEK DRIVE,
 COPPEROPOLIS, CA 95228
 (209) 785-0100

SADDLE CREEK COMMUNITY SERVICES DISTRICT
 STREET REHABILITATION PROJECT
 OAK CREEK DRIVE AND
 OAKWOOD PLACE
 COPPEROPOLIS, CALIFORNIA

DATE: 04/13/2018
 SCALE: AS-NOTED
 PROJECT NO. 17/18-01
 DRAWN BY: AE
 CHECKED BY: TP
 SHEET: 4 OF 7



- NOTES:
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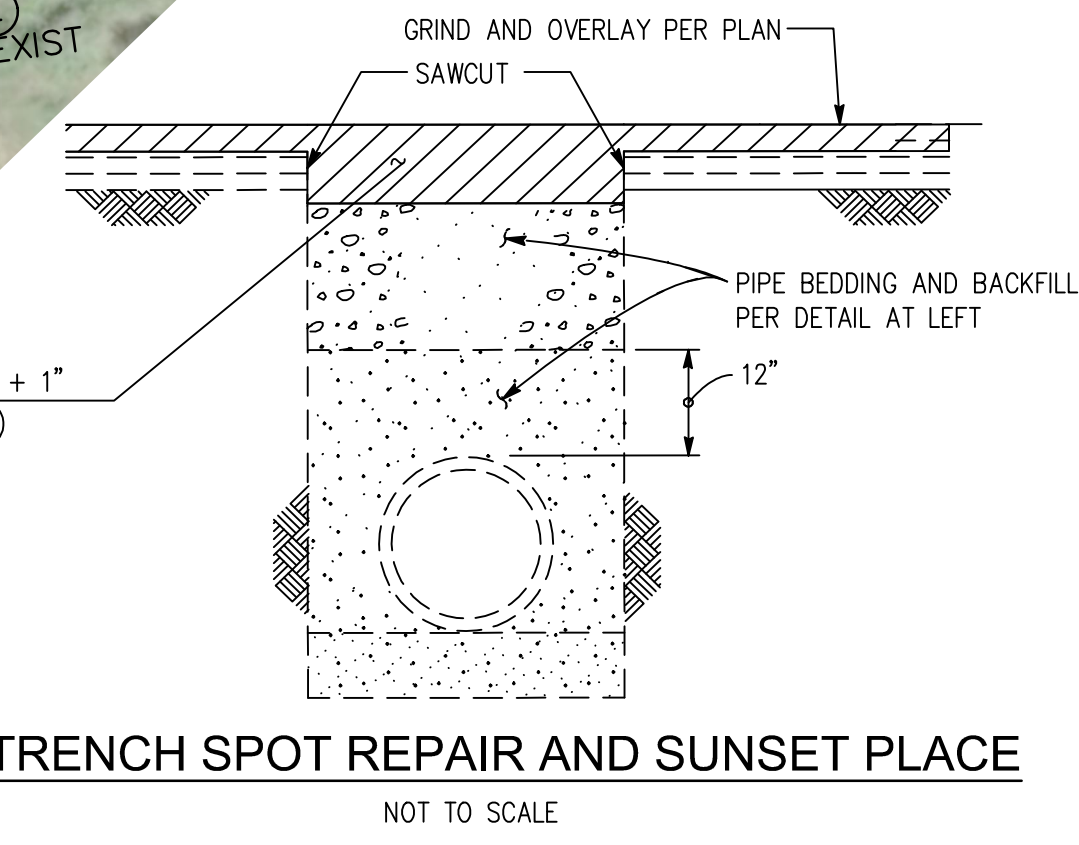
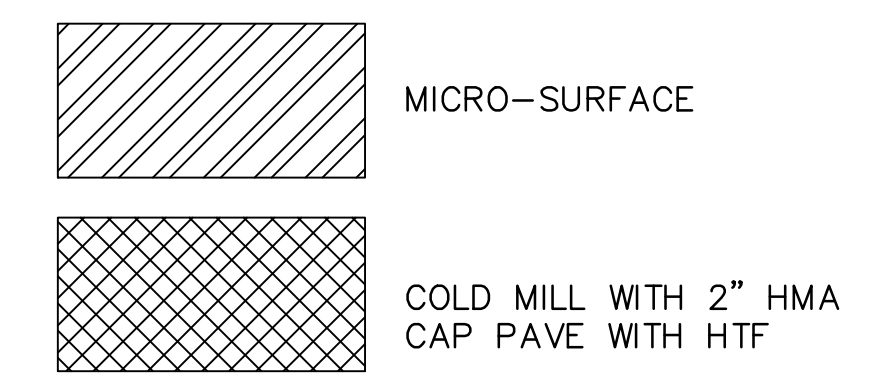
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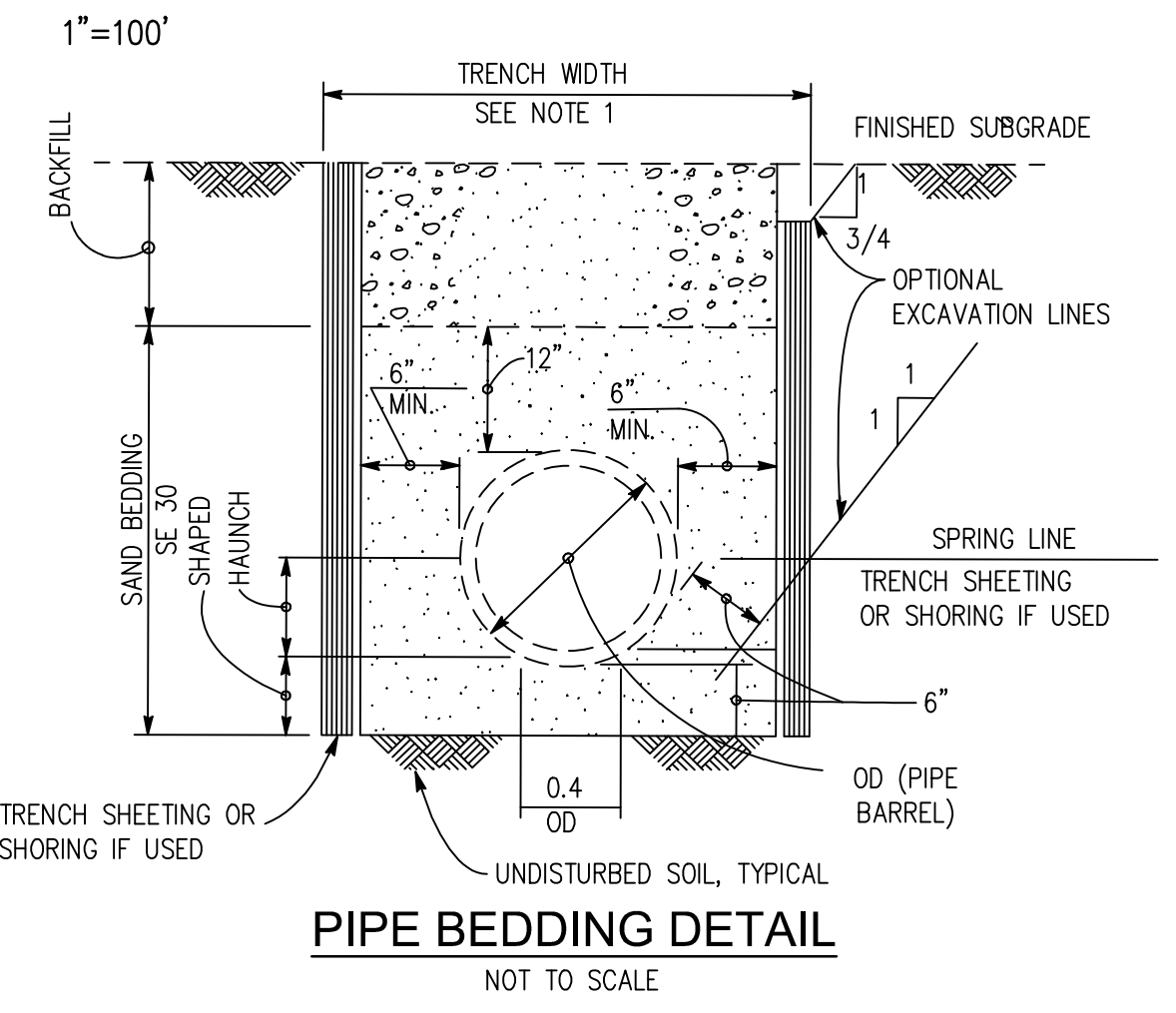
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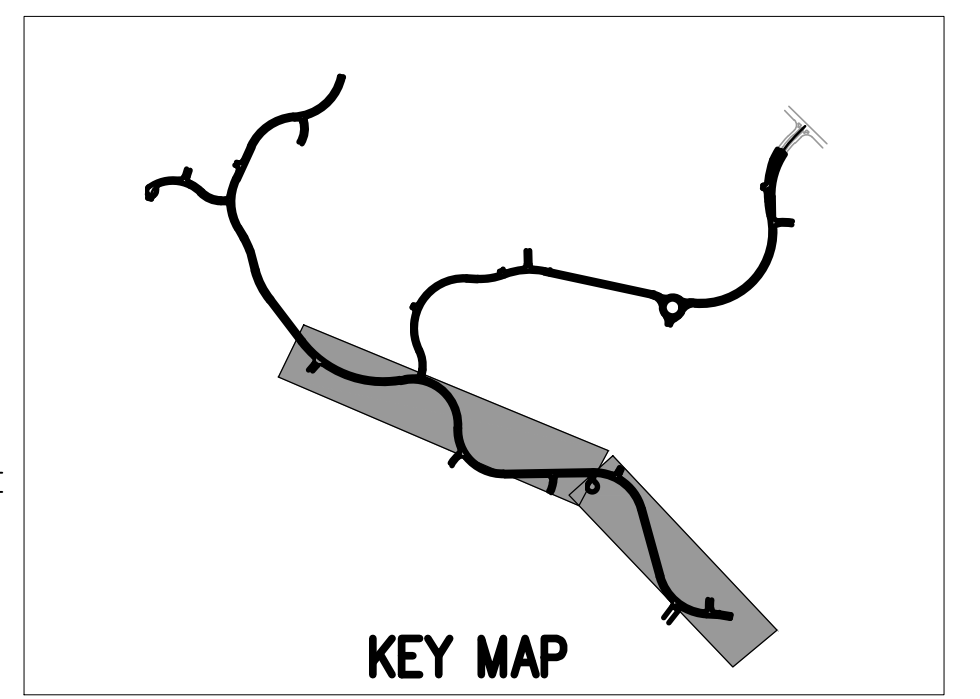
TRENCH SPOT REPAIR AND SUNSET PLACE
NOT TO SCALE



PIPE BEDDING DETAIL
NOT TO SCALE

- TRENCH WIDTH SHALL BE PIPE OD + 12 INCH MINIMUM OR OD + 20 MAXIMUM, INCLUDING THICKNESS OF TRENCH SHEETING OR SHORING.
- BACKFILL SHALL BE PER THE STANDARD SPECIFICATIONS SECTION 217. MATERIAL OBTAINED FROM PROJECT EXCAVATION MAY BE USED AS BACKFILL, IF DRIED BACK TO NEAR OPTIMUM MOISTURE CONTENT. BACKFILL SHALL BE COMPACTED TO MINIMUM OF 95% OF THE MAXIMUM DENSITY AS DETERMINED BY ASTM D1557-91 PROCEDURE.
- WHEN THE MAXIMUM TRENCH WIDTH IS EXCEEDED, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER FOR APPROVAL, DRAWINGS WITH SUBSTANTIATING ENGINEERING CALCULATIONS FOR THOSE MODIFICATIONS OF PIPE STRENGTH AND/OR BEDDING WHICH WILL PROVIDE AN IN-PLACE FACTOR OF SAFETY EQUIVALENT TO THAT PROVIDED IN THE CONTRACT.
- BEDDING SHALL BE PER THE STANDARD SPECIFICATIONS SECTION 306.6.
- TRENCH RESURFACING SHALL BE PER DETAIL HERON.
- WHEN CROSSING UNDERNEATH EXISTING WATERMANS, THE TRENCH SHALL BE SLURRY BACKFILLED WITH 2-SACK SLURRY. VERTICAL LIMIT OF SLURRY SHALL BE FROM THE BOTTOM OF THE TRENCH TO SPRINGLINE OF WATERMAIN AND HORIZONTAL LIMITS SHALL BE THE OUTSIDE DIAMETER OF THE WATERMAIN.
- TRENCH RESTORATION SOILS WILL REQUIRE A 95% RELATIVE COMPACTION, (R.C.) DENSITY.
- SOILS PROCTOR LABORATORY TEST(S) AND IN PLACE COMPACTION DENSITY TESTING WITH REPORT(S) WILL BE REQUIRED BY A QUALIFIED SOILS ENGINEERING FIRM. THE NUMBER AND FREQUENCY OF IN PLACE COMPACTION DENSITY TESTS WILL BE AT THE DISCRETION OF THE CITY OF RIDGECREST INSPECTOR.
- AN ADDITIONAL 2-INCHES OF CLASS II BASE MATERIAL WILL BE REQUIRED IN ADDITION TO THE EXISTING BASE MATERIAL DEPTH AND COMPACTION TO A 95% R.C.
- A MINIMUM OF 8-INCH CLASS II AGGREGATE BASE WILL BE REQUIRED IN THE EVENT THE EXISTING BASE SECTION IS NONEXISTING OR IS LESS THAN 6-INCHES IN DEPTH AND COMPACTION TO 95% R.C.
- IN LIEU OF THE COMPACTION TESTING AND BASE MATERIAL REQUIREMENTS, A CEMENT AND SAND SLURRY MIX TO BE APPROVED BY THE CITY ENGINEER, MAY BE USED AS THE FULL DEPTH TRENCH RESTORATION MATERIAL.

- SAW CUT PAVEMENT ONLY IN A NEAT RECTANGULAR SECTION.
- ANY TRENCH FAILURE AND UNDERMINING OF STREET SURFACE ASPHALT AND/OR CURB AND SIDEWALK WILL REQUIRE ADDITIONAL SAW CUT AND REMOVAL OF ASPHALT AND BASE AND/OR CONCRETE IMPROVEMENTS TO FIRM AND STABLE SUBGRADE MATERIAL. CONCRETE IMPROVEMENTS REMOVAL SHALL BE REPLACED IN KIND.
- A TEMPORARY ASPHALT SURFACE IS REQUIRED TO BE PLACED IMMEDIATELY AFTER EACH DAY OF CONSTRUCTION AND MAINTAINED UNTIL PERMANENT ASPHALT RESTORATION IS COMPLETED. THE TEMPORARY ASPHALT SURFACE MATERIAL SHALL BE A MINIMUM OF 2-INCHES DEPTH, COMPACTED AND LEVEL WITH THE EXISTING ASPHALT SURFACE.
- PRIOR TO THE PERMANENT ASPHALT RESTORATION, THE EXISTING ASPHALT SURROUNDING THE EDGE OF THE TRENCH SHALL BE MILLED BACK A MINIMUM OF 1 FOOT (1') TO A DEPTH OF ONE AND ONE HALF INCHES (1.5"). THE PERMANENT ASPHALT RESTORATION CROSS SECTION SHALL BE IN A "T" SHAPE CONFIGURATION.
- ASPHALT RESTORATION SHALL REQUIRE FULL SURFACE AND EDGE TACK COAT.
- ASPHALT RESTORATION MATERIAL SHALL BE REVIEWED BY THE CITY ENGINEER PRIOR TO PLACEMENT.
- ASPHALT RESTORATION DEPTH SHALL BE AN ADDITIONAL 1-INCH OF A.C. IN ADDITION TO THE EXISTING ASPHALT MATERIAL DEPTH.
- A MINIMUM OF 4-INCHES (4") OF A.C. WILL BE REQUIRED IN THE EVENT THE EXISTING A.C. DEPTH IS LESS THAN 3".
- THE ASPHALT RESTORATION SHALL BE PLACED AND COMPACTED IN 2 SEPARATE LIFTS.
- WHERE THE TRENCH OR ASPHALT RESTORATION WIDTH PERMITS; THE FINISH LIFT OF ASPHALT SHALL BE MACHINE PLACED WITH A SELF PROPELLED VIBRATORY STEEL DRUM ROLLER OF SUFFICIENT TONNAGE TO MEET 95%RELATIVE COMPACTION DENSITY OF THE ASPHALT. SMALLER TRENCHES OR POT HOLE FINISH ASPHALT RESTORATION PLACEMENT AND COMPACTION METHODS MUST BE REVIEWED AND APPROVED BY THE CITY ENGINEER.
- DENSITY TESTING OF THE ASPHALT WITH A WRITTEN REPORT SHALL BE REQUIRED.
- THE ACCEPTANCE OR REJECTION OF THE FINISHED PRODUCT WILL BE JUDGED BY THE SMOOTHNESS OF THE FINISH SURFACE USING A STRAIGHT EDGE CHECKING FOR SAGS OR HUMPS NOT TO EXCEED 1/8 OF AN INCH. ALSO TO BE JUDGED WILL BE THE COMPACTION TESTING RESULTS, RIDE QUALITY, NEAT APPEARANCE, COMPLIANCE TO THESE CONDITIONS AND THE JUDGEMENTS WILL BE AT THE DISCRETION OF THE CITY OF RIDGECREST INSPECTOR.



KEY MAP

	REVISIONS			APPROVED BY: PETER KAMPA GENERAL MANAGER		SADDLE CREEK COMMUNITY SERVICES DISTRICT 1000 SADDLE CREEK DRIVE, COPPEROPOLIS, CA 95228 (209) 785-0100	SADDLE CREEK COMMUNITY SERVICES DISTRICT	DATE: 04/13/2018												
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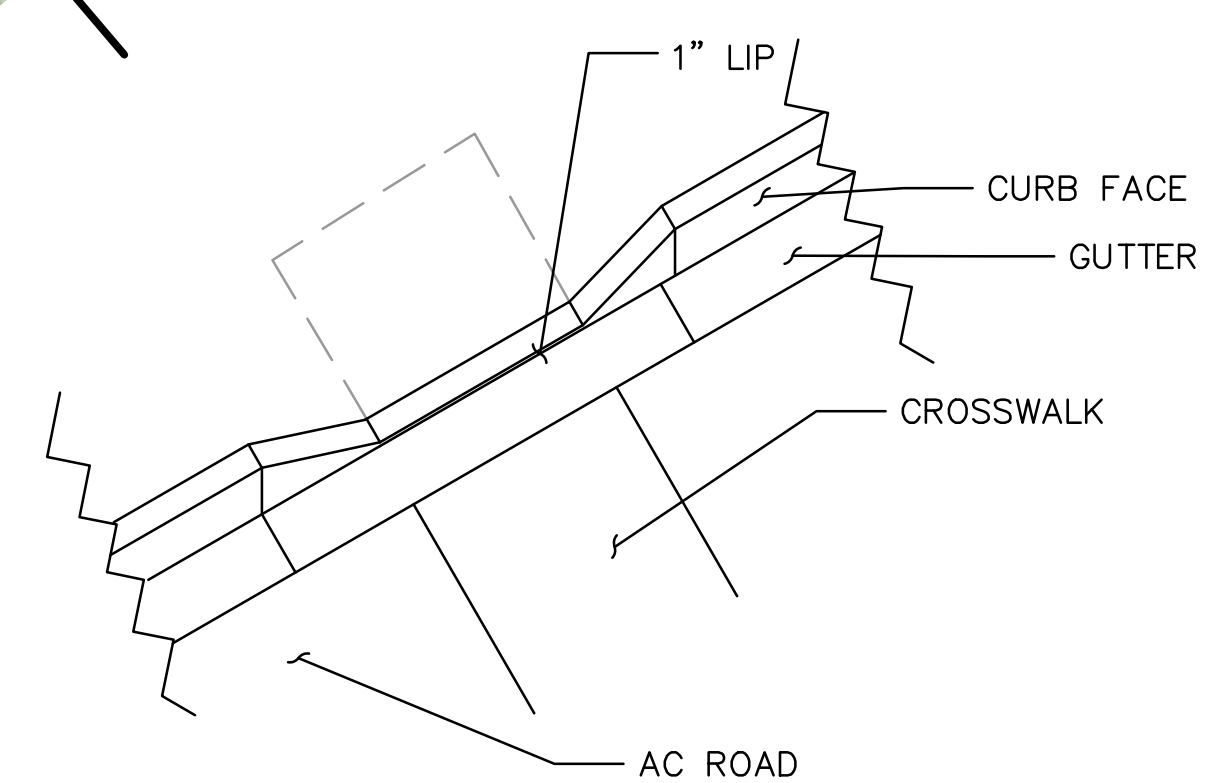
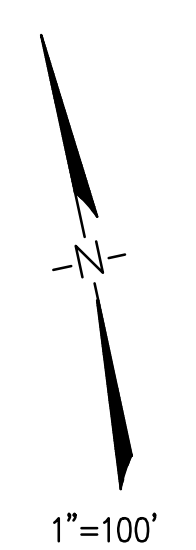
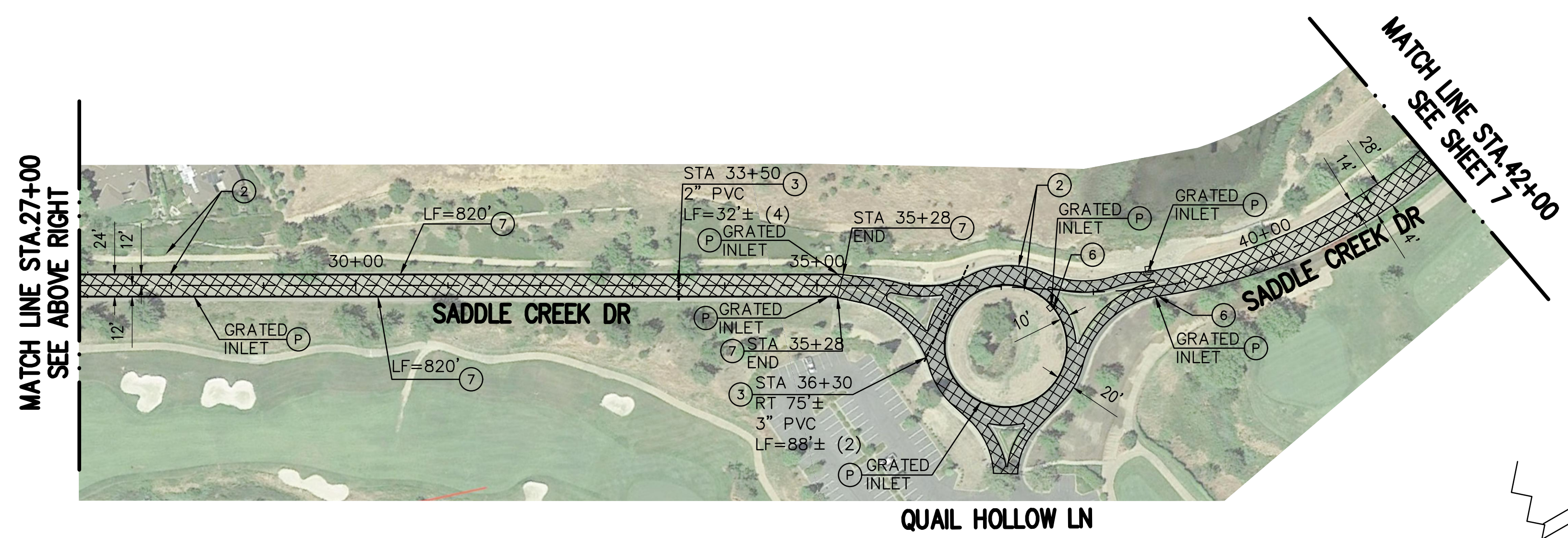
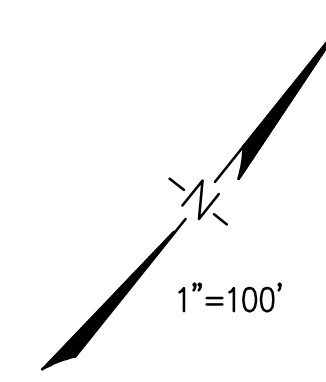
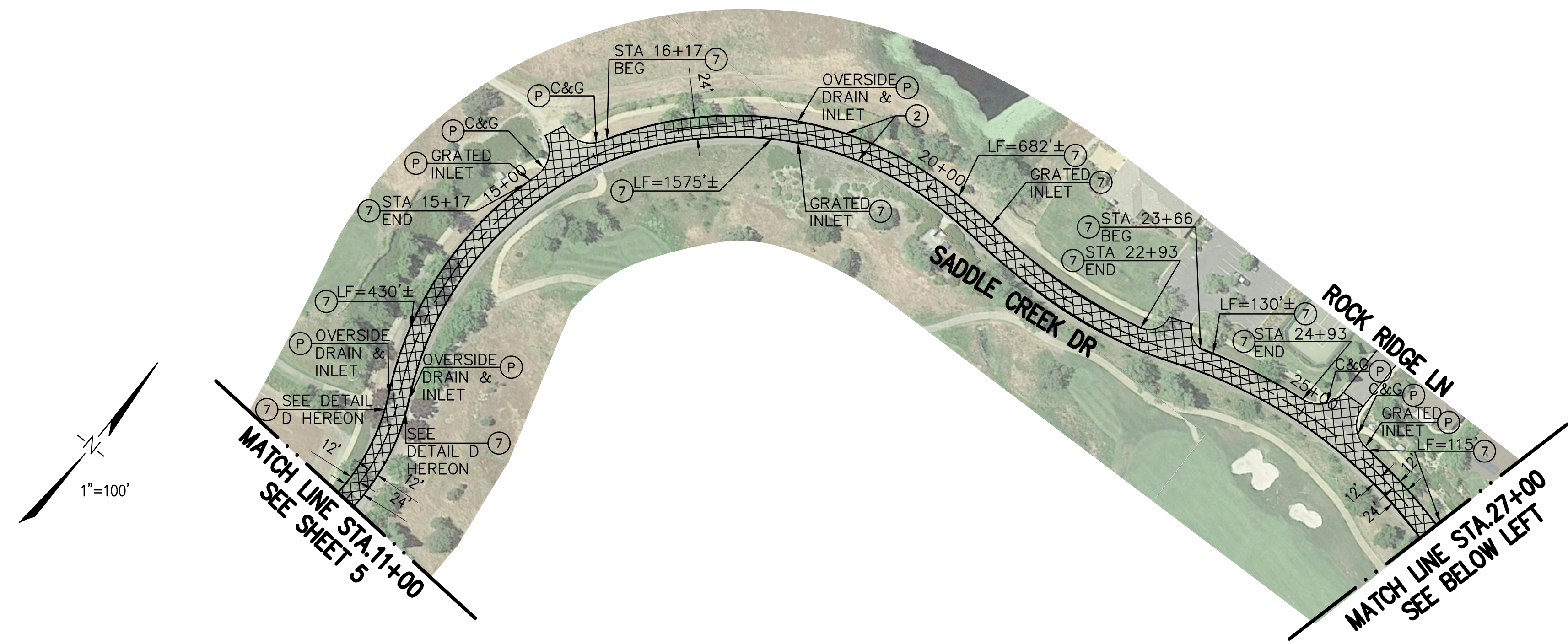
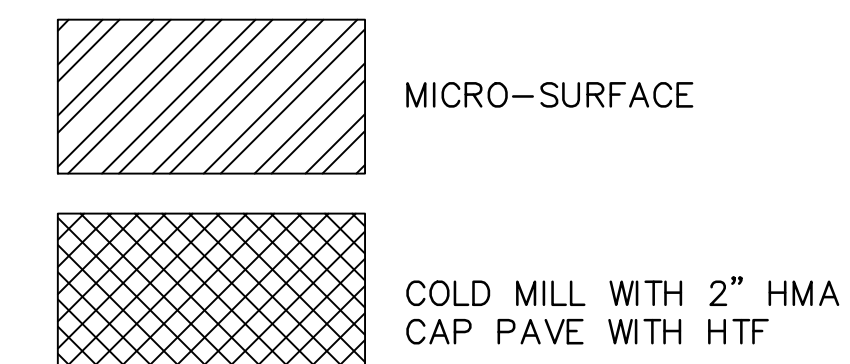
CONSTRUCTION NOTES:

- (P) PROTECT IN PLACE.
- (RE) REMOVE AS SHOWN.
- (1) APPLY MICRO-SURFACING.
- (2) COLD MILL AND CONSTRUCT 2" HMA CAP PAVE WITH HTF. SEE DETAILS ON SHEET 3.
- (3) INSTALL PVC, SCH 40 CONDUIT. EXACT LOCATION TO BE MARKED IN THE FIELD BY THE ENGINEER. SIZE PER PLAN.
- (4) REMOVE AND RECONSTRUCT TYPE GO DRAINAGE INLET PER CALTRANS STD PLAN NO D73E, H=7', W=5'.
- (5) REMOVE AND RECONSTRUCT 18" HDPE PIPE. CONTRACTOR TO VERIFY EXTENT OF DAMAGE PRIOR TO RECONSTRUCTION.
- (6) REMOVE AND RECONSTRUCT SETTLED CURB, GUTTER AND SIDEWALK TO MATCH UNDAUNAGED OVER 12" COMPACTED SUBGRADE (90% R.C.).
- (7) REMOVE EXIST AC DIKE AND CONSTRUCT TYPE A2-6 CURB AND GUTTER AND FULL DEPTH AC PER CALTRANS STD PLAN NO A87A TO MATCH EXISTING. SEE DETAIL "B" ON SHEET 3.

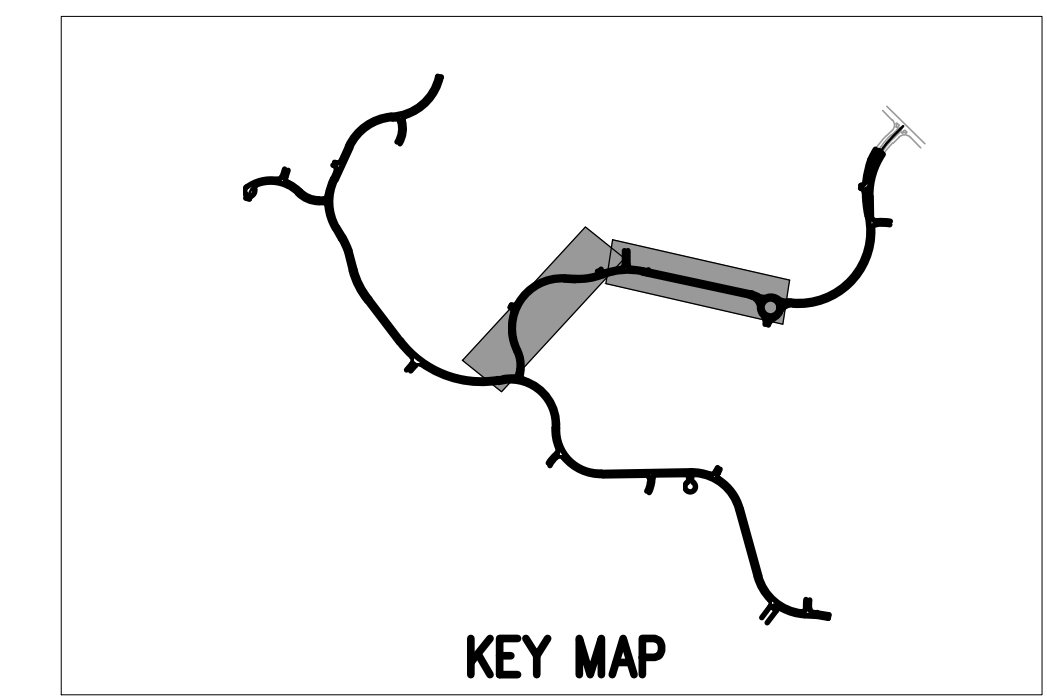
**CONSTRUCTION NOTES:
SIGNING AND STRIPING**

- (1) INSTALL STRIPING DETAIL OR PAVEMENT MARKING AS INDICATED.
- (2) INSTALL 12" WHITE CROSSWALK. CROSSWALK SHALL BE 10' IN WIDTH (INSIDE TO INSIDE) UNLESS OTHERWISE INDICATED.
- (3) REMOVE CONFLICTING STRIPING BY WET SANDBLASTING.

LEGEND

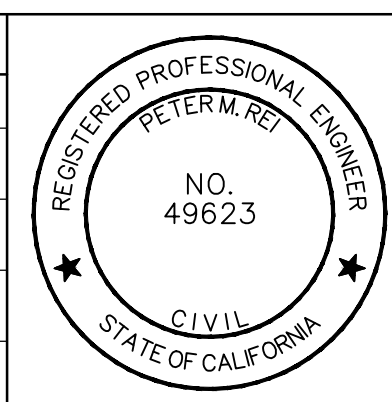


DETAIL "D"
CURB AND GUTTER AT CROSSWALK
NTS



KEY MAP

REVISIONS			
NO.	DESCRIPTION	APP.	DATE



APPROVED BY:
PETER KAMPA
GENERAL MANAGER
DATE

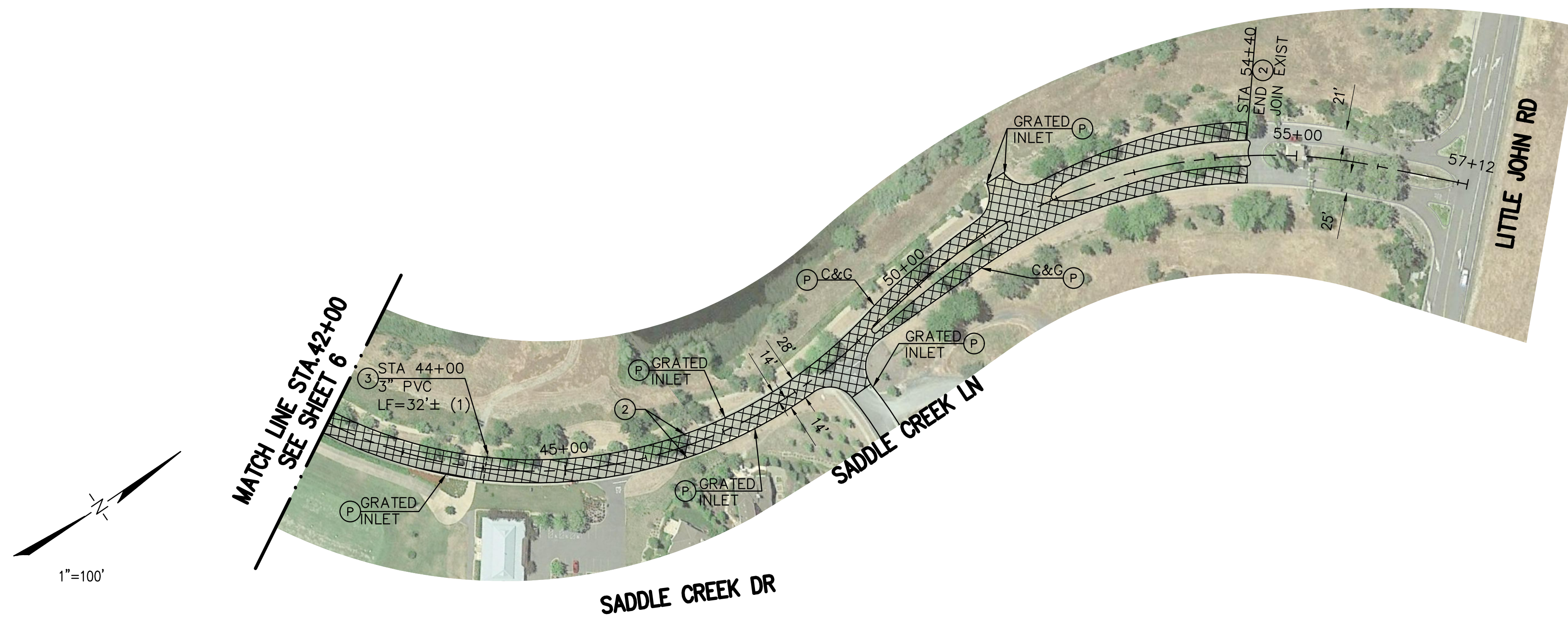
UNDER THE SUPERVISION OF:
Peter M. Rei
PETER M. REI
49623 R.C.E.
4/13/2018 DATE

PLANS PREPARED BY:
WILLDAN
Engineering
2014 TULARE STREET, SUITE 515
FRESNO, CALIFORNIA 93721
(559)443-5290

SADDLE CREEK COMMUNITY SERVICES DISTRICT
1000 SADDLE CREEK DRIVE,
COPPEROPOLIS, CA 95228
(209) 785-0100

SADDLE CREEK COMMUNITY SERVICES DISTRICT		DATE: 04/13/2018
STREET REHABILITATION PROJECT		SCALE: AS-NOTED
SADDLE CREEK DRIVE		PROJECT NO. 17/18-01
COPPEROPOLIS, CALIFORNIA		DRAWN BY: AE
		CHECKED BY: TP
		SHEET: 6 OF 7





- NOTES:
1. CONTRACTOR TO ADJUST EXISTING MANHOLES AND WATER VALVES TO GRADE.
 2. SEE SHEET 7 FOR SIGNING AND STRIPING DETAIL AND CONSTRUCTION NOTES

CONSTRUCTION NOTES:

1. PROTECT IN PLACE.
2. REMOVE AS SHOWN.
3. APPLY MICRO-SURFACING.
4. COLD MILL AND CONSTRUCT 2" HMA CAP PAVE WITH HTF. SEE DETAILS ON SHEET 3.
5. INSTALL PVC, SCH 40 CONDUIT. EXACT LOCATION TO BE MARKED IN THE FIELD BY THE ENGINEER. SIZE PER PLAN.
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9. REMOVE EXIST AC DIKE AND CONSTRUCT TYPE A2-6 CURB AND GUTTER AND FULL DEPTH AC PER CALTRANS STD PLAN NO A87A TO MATCH EXISTING. SEE DETAIL "B" ON SHEET 3.

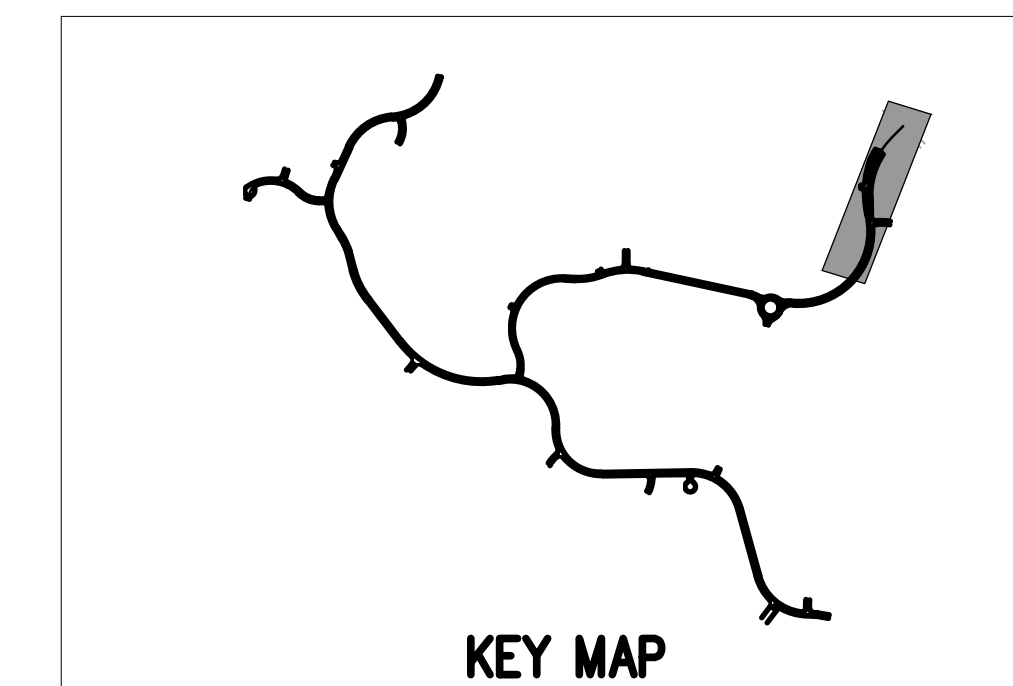
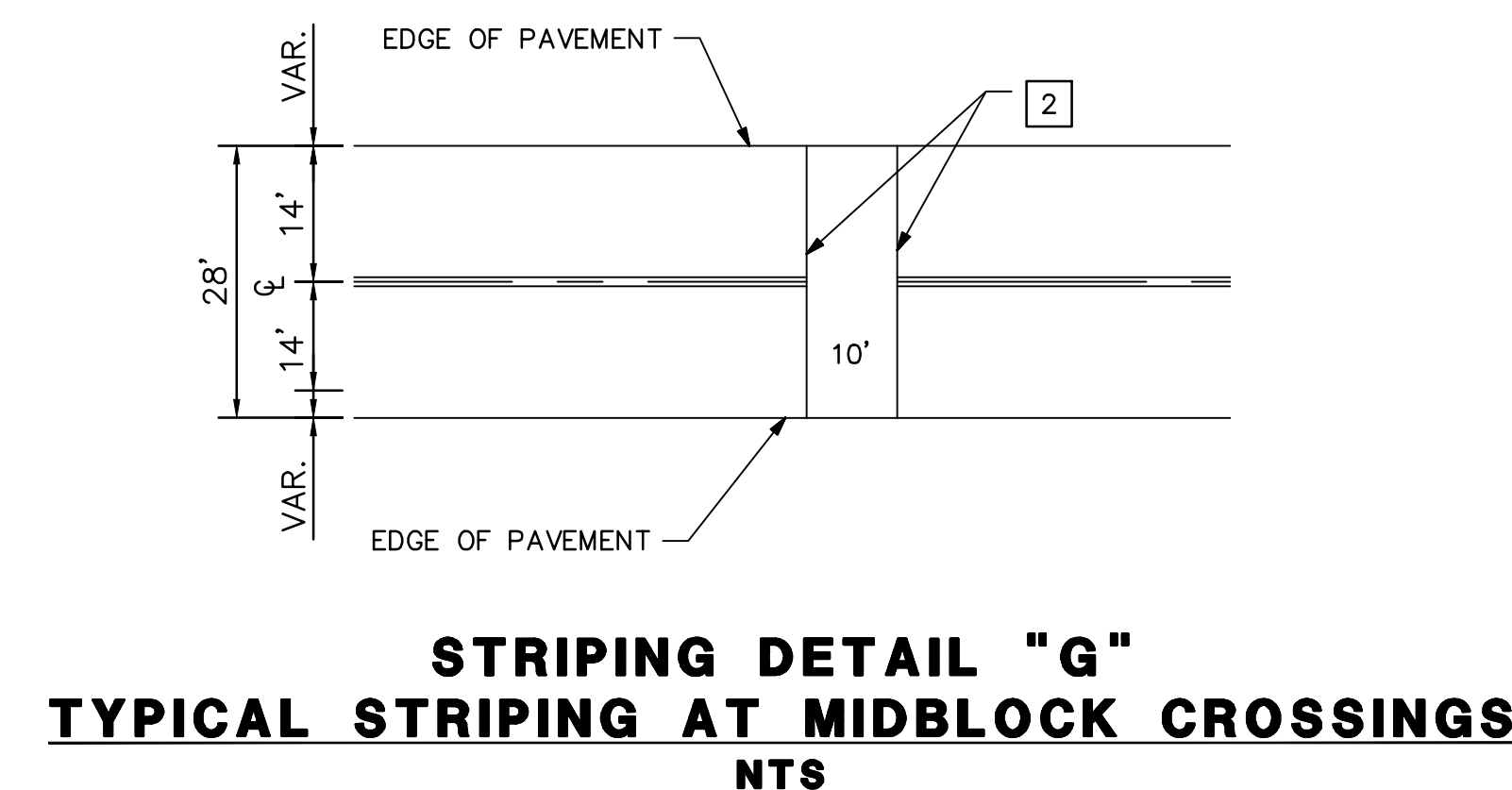
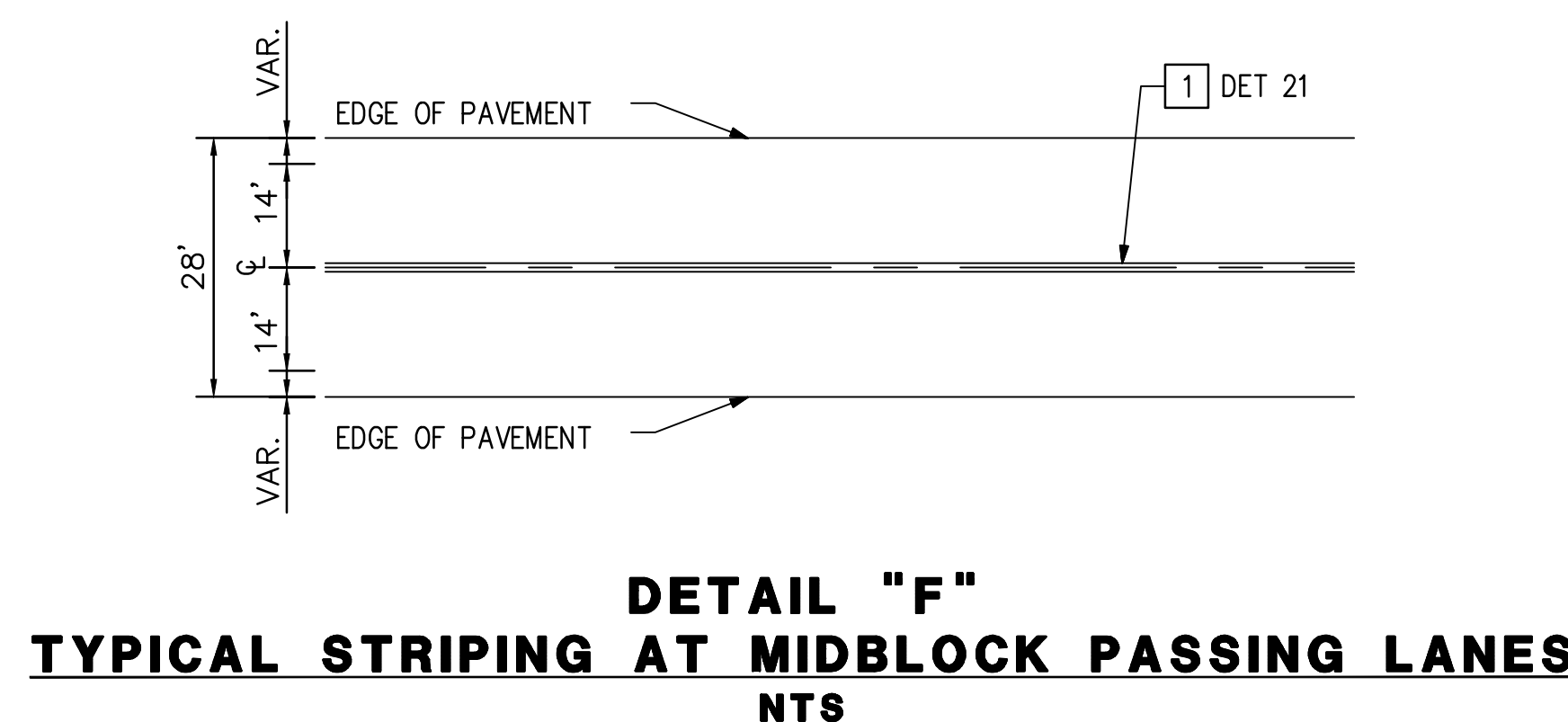
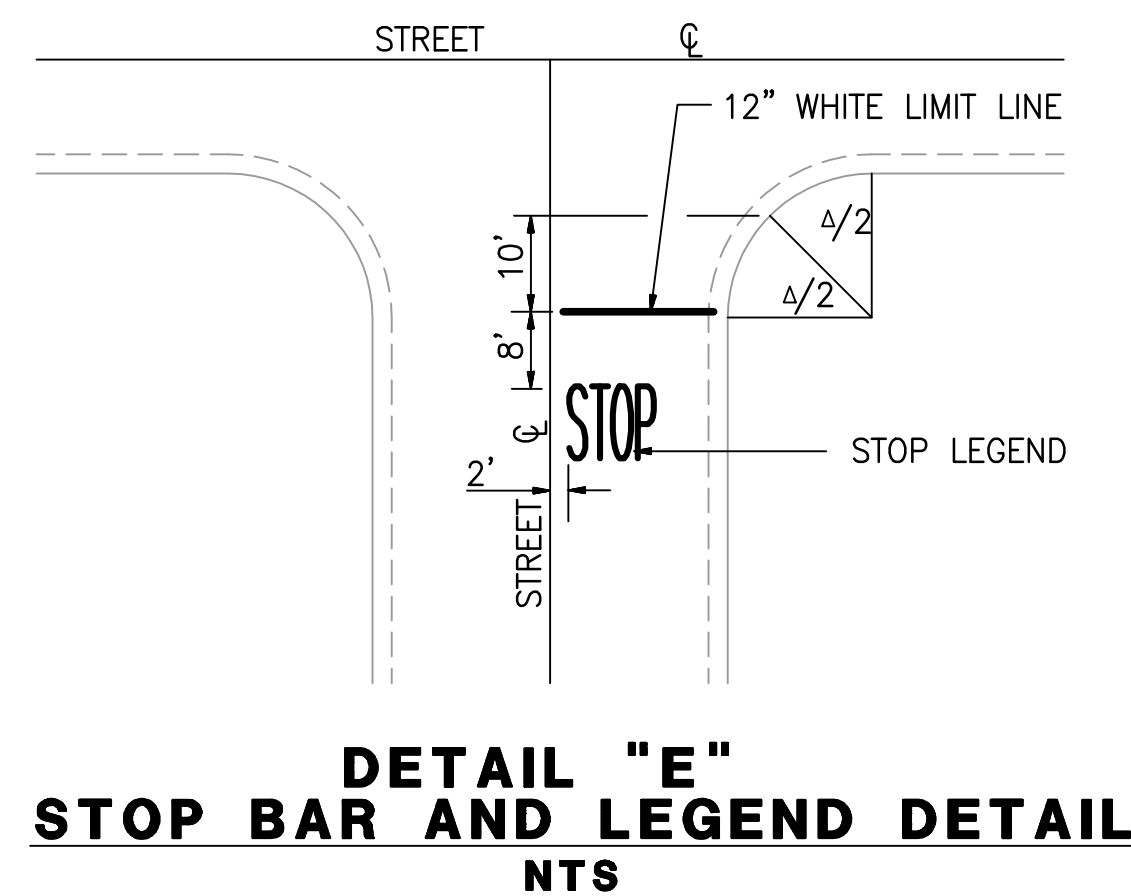
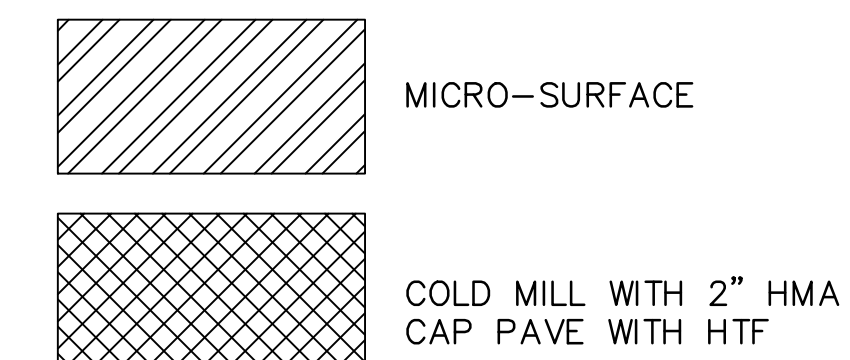
**CONSTRUCTION NOTES:
SIGNING AND STRIPING**

1. INSTALL STRIPING DETAIL OR PAVEMENT MARKING AS INDICATED.
2. INSTALL 12" WHITE CROSSWALK. CROSSWALK SHALL BE 10' IN WIDTH (INSIDE TO INSIDE) UNLESS OTHERWISE INDICATED.
3. REMOVE CONFLICTING STRIPING BY WET SANDBLASTING.

SIGNING AND STRIPING GENERAL NOTES:

1. TRAFFIC STRIPING, AND THE INSTALLATION THEREOF SHALL CONFORM TO CALTRANS STANDARD PLANS AND SPECIFICATIONS, DATED 2015, THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CALIFORNIA MUTCD), DATED NOVEMBER 2014, THIS PLAN AND THE SPECIAL PROVISIONS.
2. ALL STRIPING DETAILS AND PAVEMENT LEGENDS SHALL BE PAINT, THREE COATS, UNLESS OTHERWISE NOTED.
3. INSTALL TWO-WAY BLUE REFLECTIVE MARKERS AT EVERY FIRE HYDRANT.
4. REMOVAL OF CONFLICTING STRIPING AND PAVEMENT LEGENDS SHALL BE BY WET SANDBLASTING (PAINT) OR BY GRINDING (THERMOPLASTIC). STRIPING REMOVALS SHALL INCLUDE REMOVING RAISED PAVEMENT MARKERS.

LEGEND



REVISIONS			
NO.	DESCRIPTION	APP.	DATE



APPROVED BY:

PETER KAMPA
GENERAL MANAGER

DATE

UNDER THE SUPERVISION OF:

Peter M. Rei
49623 R.C.E. 4/13/2018
PETER M. REI R.C.E. DATE

PLANS PREPARED BY:

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		SHEET: 7 OF 7